

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Total, all agencies .....	468,351	550,815	621,418	642,866	813,519	818,157	907,997
Departments:							
Department of Agriculture, total .....	38,945	43,411	52,561	56,967	56,284	64,379	72,158
Agricultural Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Marketing Service .....	NA	NA	0	0	0	0	0
Agricultural Research Service .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Stabilization & Conservation Service .....	0	0	0	0	0	0	0
Animal & Plant Health							
Inspection Service .....	NA	NA	NA	NA	NA	NA	NA
Cooperative State Research, Ed, & Extension Service .....	NA	NA	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Economics, Statistics, & Cooperative Svc, total .....	197	390	283	454	360	480	707
Economic Research Service .....	148	260	166	350	162	320	604
Farmer Cooperative Service .....	19	97	77	80	186	111	1
Statistical Reporting Svc .....	30	33	40	24	12	49	102
Economics & Statistics Service .....	NA	NA	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	NA	NA	NA	NA	NA	NA	NA
Foreign Agricultural Service .....	NA	NA	NA	NA	NA	NA	NA
Forest Service .....	87	186	573	506	537	901	1,307
Grain Inspection Packers & Stockyards Administration .....	NA	NA	NA	NA	NA	NA	0
Human Nutrition Info Svc .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Agri Statistics Svc .....	0	0	0	0	0	0	0
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	NA	NA	NA	NA	NA	NA	NA
Office of Transportation .....	NA	NA	NA	NA	NA	NA	NA
Rural Business-Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Rural Development Service .....	NA	NA	NA	0	0	0	0
Science & Ed Admin, total .....	38,661	42,835	51,705	56,007	55,387	62,998	70,144
Agricultural Research Svc .....	2,277	2,222	2,059	2,125	1,820	2,495	1,983
Cooperative State Rsch Svc .....	36,376	40,513	49,601	53,770	53,467	60,503	68,156
Nat'l Agricultural Library .....	8	100	45	112	100	0	5
Department of Commerce, total .....	2,742	14,222	20,865	22,070	18,174	15,121	17,971
Bureau of the Census .....	0	0	0	0	0	0	175
Economic Development Admin .....	344	528	493	0	194	35	235
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	194	378	171	155	0	203	391
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	13	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	0	176
Nat'l Inst of Standards & Tech .....	5	8	61	108	459	189	53
National Oceanic & Atmospheric Administration .....	2,199	13,308	20,140	21,807	17,521	14,681	16,941
Nat'l Technical Information Svc .....	NA	NA	NA	NA	NA	0	0
National Telecommunications & Information Administration .....	NA	NA	NA	NA	NA	NA	NA
Office of Productivity, Technology, & Innovation .....	0	0	0	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	0	0	0	0	0	0	0
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Department of Defense, total .....	45,429	54,094	46,492	45,875	60,706	59,461	79,500
Defense Agencies, total .....	14,304	19,475	10,201	13,284	17,263	18,004	36,714
Ballistic Missile Def Org .....	NA	NA	NA	NA	NA	NA	NA
Chemical and Biological							
Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Info Systems Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Logistics Agency .....	NA	NA	NA	NA	NA	NA	NA
Def Special Weapons Agcy .....	NA	NA	NA	NA	NA	NA	NA
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Imagery & Mapping Agcy .....	NA	NA	NA	NA	NA	NA	NA
Special Operations Command .....	NA	NA	NA	NA	NA	NA	NA
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University							
of the Health Sciences .....	NA	NA	NA	NA	NA	NA	NA
Washington Headquarters							
Services .....	NA	NA	NA	NA	NA	NA	NA
Dept of the Air Force, total .....	11,996	11,873	12,797	13,053	15,849	16,614	20,886
Department of the Army, total .....	10,127	7,388	12,669	11,425	16,020	13,024	11,884
Department of the Army, Civil							
Functions .....	814	593	1,595	758	855	862	2,453
Department of the Army,							
Military Functions .....	9,313	6,795	11,074	10,667	15,165	12,162	9,431
Department of the Navy, total .....	8,622	14,917	10,447	7,840	11,264	11,627	9,936
Def Civil Preparedness Agcy .....	380	441	378	273	310	192	80
Health Affairs, Assistant							
Secretary of Defense for							
Operational Test & Evaluation,							
Director .....	NA	NA	NA	NA	NA	NA	NA
Test & Evaluation, Deputy Under							
Secretary of Defense .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Department of Education .....	NA	NA	NA	NA	NA	NA	NA
Department of Energy .....	NA	NA	NA	NA	NA	NA	NA
Dept of Health, Education, & Welfare, total .....	257,988	308,283	371,764	373,743	500,066	496,455	566,115
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	0	32,892	49,195	44,310	48,902
Center for Disease Control .....	0	0	0	4,485	4,764	4,622	2,941
Environmental Health Service .....	0	0	0	0	0	0	0
Food & Drug Administration .....	4,633	6,646	5,285	8,196	13,977	8,377	7,682
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	0	0	0	0	295	8,522	12,762
Health Services Administration .....	0	0	0	3,549	3,100	4,064	2,528
Hlth Svcs & Mental Health Admin .....	39,146	36,020	48,155	0	0	0	0
National Inst of Education .....	0	0	0	2,582	2,599	492	1,517
National Institutes of Health .....	187,314	222,324	287,514	294,133	409,762	413,424	459,722
Off of Asst Sec for Education .....	0	0	0	0	0	0	0
Off of the Asst Sec for Health .....	0	0	0	0	0	0	0
Office of Child Development .....	950	4,711	3,342	0	0	0	0
Office of Education .....	10,121	22,848	10,533	5,426	4,407	3,386	9,916
Office of Human Dvlpmt Svcs .....	0	0	0	4,449	8,855	3,864	16,953
Office of International Health .....	0	0	0	0	0	NA	NA
Office of the Secretary .....	0	0	0	0	980	929	604
Social & Rehabilitation Svc .....	15,673	15,348	16,601	16,914	1,988	1,727	2,378
Social Security Administration .....	151	386	334	1,117	144	2,738	210
Department of Health & Human Services, total .....	NA	NA	NA	NA	NA	NA	NA
Admin for Children & Families .....	NA	NA	NA	NA	NA	NA	NA
Administration on Aging .....	NA	NA	NA	NA	NA	NA	NA
Agency for Healthcare Research and Quality <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	NA
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA	NA	NA
Centers for Disease Control & Prevention .....	NA	NA	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Human Development Services .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health <sup>5</sup> .....	NA	NA	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary, total .....	NA	NA	NA	NA	NA	NA	NA
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	NA	NA
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	NA	NA

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**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Dept of Housing & Urban Dvlpmt .....	0	665	640	654	1,547	1,840	1,534
Department of the Interior, total .....	12,613	14,874	16,375	16,880	14,841	20,174	18,515
Bonneville Power Admin .....	85	80	40	10	10	43	28
Bureau of Land Management .....	318	308	307	278	263	392	418
Bureau of Mines .....	1,042	1,618	1,928	2,287	3,058	4,686	4,120
Bureau of Reclamation .....	3,226	3,774	3,855	3,807	1,292	1,354	713
Federal Water Pollution Control							
Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	344	672	488	738	789	2,372	2,968
Heritage Conservation & Recreation Service .....	0	25	0	0	0	0	0
Minerals Management Service .....	NA	NA	NA	NA	NA	NA	NA
National Biological Service .....	NA	NA	NA	NA	NA	NA	NA
National Park Service .....	0	0	0	200	1,023	3,638	3,746
National Resources Library .....	NA	NA	NA	NA	NA	0	0
Office of Coal Research .....	300	391	1,193	1,076	NA	NA	NA
Office of the Secretary .....	0	50	22	384	0	350	0
Office of Surface Mining Reclamation & Enforcement .....	0	0	0	NA	NA	NA	NA
Office of Water Research & Technology, total .....	7,226	7,866	8,459	8,033	8,351	7,339	6,522
Office of Saline Water .....	0	163	271	NA	NA	NA	NA
Off of Water Resources Rsch .....	7,226	7,703	8,188	8,033	NA	NA	NA
United States Fish & Wildlife Service, total .....	72	90	83	67	55	0	0
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	1,842	2,500	2,805	1,722	1,202	1,580	1,853
Bureau of Prisons .....	0	0	0	0	0	0	0
Drug Enforcement Admin .....	483	595	355	273	258	418	300
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	1,359	1,905	2,450	1,449	944	1,162	1,553
Office of Legal Policy .....	0	0	0	0	0	0	0
Department of Labor, total .....	1,469	1,990	2,714	4,645	6,363	2,907	2,237
Bureau of Apprenticeship & Training .....	0	0	0	NA	NA	NA	NA
Bureau of Employment Security .....	0	0	0	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	0	0	0
Employment Standards Admin .....	0	70	176	313	0	0	0
Employment & Training Admin .....	1,469	1,920	2,510	3,993	5,205	2,333	1,520
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	0	0	0	0	109	206	131
Occupational Safety & Health Administration .....	0	0	0	0	0	0	0
Office of the Secretary .....	0	0	28	339	1,049	368	586
Pension & Welfare Benefits Administration .....	NA	NA	NA	NA	NA	NA	NA
Pension Benefit Guaranty Corp .....	NA	NA	NA	NA	NA	NA	NA
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	29	NA	NA	NA	NA	NA	NA

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**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Department of State, total .....	5,258	13,907	15,758	8,221	10,310	10,197	9,890
Agy for Internat'l Dvlpmt .....	5,232	13,853	15,753	8,068	10,084	9,980	9,582
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	26	54	5	153	226	217	308
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	10,219	7,688	7,455	9,586	3,987	2,957	2,451
Coast Guard .....	152	202	1,548	627	121	143	72
Federal Aviation Admin .....	100	69	892	450	430	320	230
Federal Highway Administration .....	1,414	1,018	1,500	589	1,050	1,184	633
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	479	639	317	231	58	15	52
Federal Transit Administration .....	3,088	2,528	74	88	0	0	0
Infrastructure Investment .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA	NA	NA
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	4,986	2,030	2,949	6,677	1,737	730	1,206
Office of the Secretary .....	0	1,202	175	924	591	565	258
Rsch & Special Programs Admin .....	NA	NA	NA	NA	NA	NA	NA
Department of the Treasury, total .....	0	0	0	0	0	0	0
Bureau of Alcohol, Tobacco, & Firearms .....	0	0	0	0	0	0	0
Bureau of Engraving & Printing .....	0	0	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0	0	0
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	NA
United States Customs Service .....	0	0	0	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	NA	NA	NA	NA	NA	NA	NA
Department of Veterans Affairs .....	308	623	620	99	141	0	0
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	0	0
Appalachian Regional Commission .....	0	113	NA	NA	NA	NA	5
Atomic Energy Commission .....	17,372	16,594	16,398	18,790	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	0	0	0	0	0	0	0
Civil Service Commission .....	0	0	0	0	0	0	0
Community Services Admin .....	NA	NA	NA	NA	105	0	0
Consumer Product Safety Comm .....	0	0	0	177	284	646	736
Energy Research & Dvlpmt Admin .....	0	0	0	0	28,224	54,610	48,053
Energy Security Trust Fund .....	NA	NA	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	10,360	10,574	10,843	9,863	14,946	16,045	16,622
Fed Communications Commission .....	0	0	0	0	0	0	0
Federal Emergency Management Agency, total .....	NA	NA	NA	NA	NA	NA	NA
Def Civil Preparedness Agy .....	NA	NA	NA	NA	NA	NA	NA
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Energy Administration .....	0	0	0	0	0	0	226
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	NA	NA	NA	NA	NA	NA	NA
Agy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA	NA	NA
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

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[Dollars in thousands]

Agency and subdivision	1970	1971	1972	1973	1974	1975	1976
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	31,303	20,352	7,731	24,159	23,674	26,169	30,679
Nat'l Archives & Records Admin .....	NA	NA	NA	NA	NA	NA	NA
National Science Foundation .....	22,298	33,328	44,845	43,118	61,988	41,054	36,837
Nuclear Regulatory Commission .....	NA	NA	NA	NA	328	725	2,400
Office of Economic Opportunity .....	9,764	7,403	3,364	5,420	NA	NA	NA
Office of Emergency Preparedness .....	0	0	0	NA	NA	NA	NA
Office of Personnel Management .....	NA	NA	NA	NA	NA	NA	NA
Office of Science & Technology .....	0	0	0	NA	NA	NA	NA
Off of Telecommunications Policy .....	0	0	0	101	150	0	0
Office of Thrift Supervision .....	99	0	0	2	33	4	34
Postal Service .....	NA	23	0	0	0	0	0
Small Business Administration .....	91	0	0	0	0	0	47
Smithsonian Institution .....	0	0	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Special Action Office for Drug Abuse Prevention .....	0	0	0	686	10,014	3,700	NA
Tennessee Valley Authority .....	122	131	86	68	94	133	108
United States Arms Control & Disarmament Agency <sup>10</sup> .....	100	40	102	20	58	0	26
United States Commission on Civil Rights .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	0	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

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**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Total, all agencies .....	1,028,440	1,168,805	1,253,450	1,378,818	1,416,921	1,318,311	1,355,637
Departments:							
Department of Agriculture, total .....	82,805	103,707	114,133	124,197	137,482	145,322	155,710
Agricultural Cooperative Svc .....	NA	NA	NA	215	526	254	393
Agricultural Marketing Service .....	0	0	25	25	30	65	345
Agricultural Research Service .....	NA	NA	NA	NA	16,312	14,494	16,918
Agricultural Stabilization & Conservation Service .....	0	0	0	0	0	0	0
Animal & Plant Health							
Inspection Service .....	0	0	0	0	0	0	0
Cooperative State Research, Ed, & Extension Service .....	NA	NA	NA	NA	110,913	122,284	129,042
Economic Research Service .....	NA	NA	NA	NA	1,679	1,345	2,296
Economics, Statistics, & Cooperative Svc, total .....	674	1,909	784	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	1,083	NA	NA	NA
Food Safety Inspection Service .....	NA	NA	NA	NA	0	0	0
Foreign Agricultural Service .....	NA	NA	NA	NA	NA	NA	NA
Forest Service .....	1,419	3,814	3,542	4,597	7,174	4,944	4,224
Grain Inspection Packers & Stockyards Administration .....	0	0	0	0	0	0	0
Human Nutrition Info Svc .....	NA	NA	NA	NA	0	1,520	1,800
Nat'l Agri Statistics Svc .....	NA	NA	NA	NA	848	416	692
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	NA	NA	0	0	0	0	0
Office of Transportation .....	NA	NA	0	0	0	0	0
Rural Business-Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Rural Development Service .....	0	0	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	80,712	97,984	109,782	118,277	NA	NA	NA
Agricultural Research Svc .....	4,621	9,453	11,593	13,793	NA	NA	NA
Cooperative State Rsch Svc .....	76,091	88,531	98,189	104,484	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA	NA	NA
Department of Commerce, total .....	15,540	23,349	27,646	39,623	40,026	44,435	46,889
Bureau of the Census .....	0	0	0	0	0	0	0
Economic Development Admin .....	165	869	955	1,000	700	0	2,745
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	81	165	481	250	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	617	NA	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	107	218	368	281	673	922	2,305
National Oceanic & Atmospheric Administration .....	14,570	22,097	25,842	38,092	38,653	43,513	41,839
Nat'l Technical Information Svc .....	0	0	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0	0	0
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

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[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Department of Defense, total .....	79,159	74,927	92,284	104,354	118,561	107,320	111,771
Defense Agencies, total .....	30,946	12,651	13,634	15,263	14,484	20,784	30,778
Ballistic Missile Def Org .....	NA	NA	NA	NA	NA	NA	NA
Chemical and Biological							
Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Info Systems Agcy .....	NA	NA	NA	NA	NA	NA	NA
Defense Logistics Agency .....	NA	NA	NA	NA	NA	NA	NA
Def Special Weapons Agcy .....	NA	NA	NA	NA	NA	NA	NA
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Imagery & Mapping Agcy .....	NA	NA	NA	NA	NA	NA	NA
Special Operations Command .....	NA	NA	NA	NA	NA	NA	NA
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University							
of the Health Sciences .....	NA	NA	NA	NA	NA	NA	NA
Washington Headquarters							
Services .....	NA	NA	NA	NA	NA	NA	NA
Dept of the Air Force, total .....	27,278	24,755	28,476	60,276	71,136	47,089	47,763
Department of the Army, total .....	10,915	13,744	12,696	15,106	18,622	21,887	22,421
Department of the Army, Civil							
Functions .....	605	1,365	1,038	1,444	1,348	1,277	1,239
Department of the Army,							
Military Functions .....	10,310	12,379	11,658	13,662	17,274	20,610	21,182
Department of the Navy, total .....	9,880	23,557	37,478	13,709	14,319	17,560	10,809
Def Civil Preparedness Agcy .....	140	220	NA	NA	NA	NA	NA
Health Affairs, Assistant							
Secretary of Defense for							
Operational Test & Evaluation,							
Director .....	NA	NA	NA	NA	NA	NA	NA
Test & Evaluation, Deputy Under							
Secretary of Defense .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.



**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Department of Education .....	NA	NA	38,180	42,209	0	35,819	33,552
Department of Energy .....	62,827	89,246	106,539	108,125	114,413	100,615	111,111
Dept of Health, Education, & Welfare, total .....	630,495	705,599	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	55,829	58,788	NA	NA	NA	NA	NA
Center for Disease Control .....	5,358	6,188	NA	NA	NA	NA	NA
Environmental Health Service .....	0	0	NA	NA	NA	NA	NA
Food & Drug Administration .....	8,425	11,237	NA	NA	NA	NA	NA
Health Care Financing Admin .....	1,727	1,700	NA	NA	NA	NA	NA
Health Resources Admin .....	7,114	4,800	NA	NA	NA	NA	NA
Health Services Administration .....	3,192	3,037	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	0	0	NA	NA	NA	NA	NA
National Inst of Education .....	5,840	6,046	NA	NA	NA	NA	NA
National Institutes of Health .....	503,694	574,973	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	0	0	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	9,577	8,657	NA	NA	NA	NA	NA
Office of Child Development .....	0	0	NA	NA	NA	NA	NA
Office of Education .....	5,749	6,529	NA	NA	NA	NA	NA
Office of Human Dvlpmnt Svcs .....	23,260	22,248	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	172	270	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	558	1,126	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	NA	NA	685,759	765,204	794,552	680,161	719,781
Admin for Children & Families .....	NA	NA	NA	NA	NA	NA	NA
Administration on Aging .....	NA	NA	NA	NA	NA	NA	NA
Agency for Healthcare Research and Quality <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	NA
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	67,870	71,846	67,111	67,130	75,783
Centers for Disease Control & Prevention .....	NA	NA	6,670	7,670	6,394	7,147	5,152
Food & Drug Administration .....	NA	NA	8,493	6,895	5,726	4,302	3,647
Health Care Financing Admin .....	NA	NA	4,968	7,084	10,075	5,340	6,098
Health Resources Admin .....	NA	NA	4,794	4,676	4,516	NA	NA
Health Resources & Svcs Admin .....	NA	NA	NA	NA	NA	5,157	7,249
Health Services Administration .....	NA	NA	3,497	2,998	2,503	NA	NA
Human Development Services .....	NA	NA	4,890	5,869	23,609	1,726	1,049
National Institutes of Health <sup>5</sup> .....	NA	NA	576,155	648,214	662,737	584,278	616,663
Off of the Asst Sec for Health .....	NA	NA	6,900	5,522	7,101	2,643	0
Office of the Secretary, total .....	NA	NA	540	1,001	945	1,246	3,425
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	NA	NA
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	982	3,429	3,835	1,192	715
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	NA	NA

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Dept of Housing & Urban Dvlpmt .....	3,462	5,664	1,864	991	240	0	925
Department of the Interior, total .....	16,839	24,095	28,783	30,724	24,994	22,330	16,096
Bonneville Power Admin .....	0	0	0	0	269	NA	NA
Bureau of Land Management .....	330	571	541	739	688	1,483	154
Bureau of Mines .....	2,000	2,200	2,150	1,500	1,500	6,888	4,410
Bureau of Reclamation .....	2,299	2,124	2,800	3,932	3,163	1,237	880
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	2,551	6,126	6,617	8,245	5,737	5,492	4,584
Heritage Conservation & Recreation Service .....	0	NA	NA	NA	NA	NA	NA
Minerals Management Service .....	NA	NA	NA	NA	NA	0	840
National Biological Service .....	NA	NA	NA	NA	NA	NA	NA
National Park Service .....	2,530	3,816	2,926	2,091	2,175	1,657	3,137
National Resources Library .....	NA	NA	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	51	0	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	0	208	2,868	4,867	3,807	58	235
Office of Water Research & Technology, total .....	7,078	7,700	9,817	7,800	6,420	4,260	256
Office of Saline Water .....	NA	NA	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	0	1,350	1,064	1,550	1,235	1,255	1,600
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	2,652	3,267	3,685	5,245	6,274	5,251	5,208
Bureau of Prisons .....	48	81	198	300	500	185	630
Drug Enforcement Admin .....	0	0	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	2,604	3,146	2,619	4,305	5,674	4,858	4,488
Office of Legal Policy .....	0	40	868	640	100	208	90
Department of Labor, total .....	3,783	5,858	3,836	2,344	6,046	1,460	1,703
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	0	0	0
Employment Standards Admin .....	75	370	294	150	10	230	232
Employment & Training Admin .....	2,286	4,373	2,827	1,572	5,687	1,200	1,471
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	1,347	177	700	608	297	0	0
Occupational Safety & Health Administration .....	55	231	0	0	52	30	0
Office of the Secretary .....	20	707	15	14	0	0	0
Pension & Welfare Benefits Administration .....	NA	NA	NA	NA	NA	NA	NA
Pension Benefit Guaranty Corp .....	NA	NA	NA	NA	0	0	0
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA	NA	NA

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Department of State, total .....	21,847	16,892	256	168	55	7	29
Agcy for Internat'l Dvlpmt .....	21,557	16,368	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	290	524	256	168	55	0	0
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	2,430	1,500	3,700	8,234	8,276	6,583	8,263
Coast Guard .....	80	0	200	200	270	3	0
Federal Aviation Admin .....	400	0	0	0	0	0	0
Federal Highway Administration .....	500	0	0	0	1,525	1,000	620
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	0	0	0	0	0	0	0
Federal Transit Administration .....	0	0	0	3,049	2,417	3,480	4,363
Infrastructure Investment .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	400	349	300
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	1,200	1,200	1,500	2,689	2,047	1,551	1,490
Office of the Secretary .....	250	300	0	0	0	0	240
Rsch & Special Programs Admin .....	0	0	2,000	2,296	1,617	200	1,250
Department of the Treasury, total .....	0	0	25	40	0	5	0
Bureau of Alcohol, Tobacco, & Firearms .....	0	0	25	40	0	NA	NA
Bureau of Engraving & Printing .....	0	0	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0	5	0
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	NA
United States Customs Service .....	0	0	0	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	NA	NA	NA	0	0	0	0
Department of Veterans Affairs .....	840	593	430	397	200	330	200
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	0	0
Appalachian Regional Commission .....	0	0	0	0	0	0	0
Atomic Energy Commission .....	NA	NA	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	0	0	0	NA	NA	NA	NA
Civil Service Commission .....	0	NA	NA	NA	NA	NA	NA
Community Services Admin .....	0	0	0	0	0	NA	NA
Consumer Product Safety Comm .....	127	0	36	80	0	0	0
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	0	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	37,984	45,549	43,750	35,188	46,268	46,371	27,929
Fed Communications Commission .....	0	0	0	0	0	0	50
Federal Emergency Management Agency, total .....	NA	169	422	378	379	722	201
Def Civil Preparedness Agcy .....	NA	NA	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	169	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	14,366	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	NA	NA	28,322	34,502	32,754	46,000	34,577
Agcy for Internat'l Dvlpmt .....	NA	NA	28,322	34,502	32,754	46,000	34,577
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1977	1978	1979	1980	1981	1982	1983
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	33,071	27,957	28,511	33,353	32,734	29,976	29,600
Nat'l Archives & Records Admin .....	NA	NA	NA	NA	NA	NA	NA
National Science Foundation .....	29,778	32,143	38,084	37,111	29,905	39,037	46,600
Nuclear Regulatory Commission .....	4,453	7,981	6,809	5,902	8,123	6,379	5,129
Office of Economic Opportunity .....	NA	NA	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA	NA	NA
Office of Personnel Management .....	NA	0	0	210	744	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	183	46	0	0	0	40	246
Postal Service .....	0	0	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	135	154	200	0	0	0	0
United States Arms Control & Disarmament Agency <sup>10</sup> .....	30	109	196	239	83	148	67
United States Commission on Civil Rights .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	446	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Total, all agencies .....	1,498,865	1,687,558	1,751,371	1,974,588	2,154,613	2,571,792	2,588,361
Departments:							
Department of Agriculture, total .....	147,762	149,568	141,723	142,294	152,926	172,027	181,666
Agricultural Cooperative Svc .....	642	644	486	239	239	223	223
Agricultural Marketing Service .....	177	344	94	132	256	37	79
Agricultural Research Service .....	10,203	7,214	4,279	4,503	4,860	10,490	13,073
Agricultural Stabilization & Conservation Service .....	0	0	0	0	0	0	0
Animal & Plant Health							
Inspection Service .....	0	0	437	431	246	517	0
Cooperative State Research, Ed, & Extension Service .....	129,682	133,889	127,492	127,659	139,192	149,877	157,272
Economic Research Service .....	2,157	2,520	1,897	1,287	2,006	1,453	1,108
Economics, Statistics, & Cooperative Svc, total .....	NA	NA	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	0	0	0	0	0	0	0
Foreign Agricultural Service .....	0	0	0	0	0	0	0
Forest Service .....	3,103	3,488	4,525	5,760	4,889	7,411	7,849
Grain Inspection Packers & Stockyards Administration .....	0	84	174	303	94	229	93
Human Nutrition Info Svc .....	1,160	703	1,630	1,256	725	1,344	1,531
Nat'l Agri Statistics Svc .....	638	610	450	268	210	276	218
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	0	0	259	410	209	170	220
Office of Transportation .....	0	72	0	46	0	NA	NA
Rural Business-Cooperative Svc .....	NA	NA	NA	NA	NA	NA	NA
Rural Development Service .....	NA	NA	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Research Svc .....	NA	NA	NA	NA	NA	NA	NA
Cooperative State Rsch Svc .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA	NA	NA
Department of Commerce, total .....	46,270	49,039	48,857	29,642	27,814	35,292	42,711
Bureau of the Census .....	0	0	0	0	0	0	0
Economic Development Admin .....	2,926	1,900	2,000	500	72	725	130
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	2,384	2,377	1,748	1,456	1,279	4,028	4,414
National Oceanic & Atmospheric Administration .....	40,960	44,762	45,109	27,686	26,463	30,539	38,167
Nat'l Technical Information Svc .....	0	0	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0	0	0
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Department of Defense, total .....	133,235	178,375	232,388	204,878	236,353	328,156	271,501
Defense Agencies, total .....	27,466	78,683	101,191	81,358	126,438	217,930	151,273
Ballistic Missile Def Org .....	NA	NA	NA	0	0	0	0
Chemical and Biological Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	NA	NA	NA	79,734	124,110	18,044	150,018
Defense Info Systems Agcy .....	NA	NA	NA	0	0	0	0
Defense Logistics Agency .....	NA	NA	NA	0	0	0	0
Def Special Weapons Agcy .....	NA	NA	NA	799	2,035	35,944	1,255
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	NA	NA	NA	0	0	0	0
Nat'l Imagery & Mapping Agcy .....	NA	NA	NA	825	293	0	0
Special Operations Command .....	NA	NA	NA	0	0	0	0
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University of the Health Sciences .....	NA	NA	NA	0	0	0	0
Washington Headquarters Services .....	NA	NA	NA	0	0	163,942	0
Dept of the Air Force, total .....	50,480	49,529	50,450	52,378	53,631	54,677	63,050
Department of the Army, total .....	27,210	31,577	39,068	42,070	31,606	26,143	25,512
Department of the Army, Civil Functions .....	1,245	1,474	1,413	1,224	1,305	1,578	1,380
Department of the Army, Military Functions .....	25,965	30,103	37,655	40,846	30,301	24,565	24,132
Department of the Navy, total .....	28,079	18,586	41,679	29,072	24,678	29,406	31,666
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA	NA	NA
Health Affairs, Assistant Secretary of Defense for .....	NA	NA	NA	NA	NA	NA	NA
Operational Test & Evaluation, Director .....	NA	NA	0	0	0	0	0
Test & Evaluation, Deputy Under Secretary of Defense .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Department of Education .....	40,734	48,836	57,832	68,468	73,494	78,061	73,033
Department of Energy .....	127,172	124,601	106,909	123,467	111,704	135,611	144,501
Dept of Health, Education, & Welfare, total .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA	NA	NA
Center for Disease Control .....	NA	NA	NA	NA	NA	NA	NA
Environmental Health Service .....	NA	NA	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	NA	NA	NA	NA	NA	NA	NA
National Inst of Education .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health .....	NA	NA	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	NA	NA	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA	NA	NA
Office of Child Development .....	NA	NA	NA	NA	NA	NA	NA
Office of Education .....	NA	NA	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	NA	NA	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	NA	NA	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	801,545	921,337	951,519	1,168,574	1,306,854	1,500,697	1,520,963
Admin for Children & Families .....	NA	NA	NA	NA	NA	NA	NA
Administration on Aging .....	NA	NA	NA	NA	NA	NA	NA
Agency for Healthcare Research and Quality <sup>3</sup> .....	NA	NA	NA	NA	NA	NA	20,777
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	84,625	100,036	106,982	147,125	179,428	240,951	258,522
Centers for Disease Control & Prevention .....	7,534	6,733	7,189	11,606	10,511	22,129	29,632
Food & Drug Administration .....	5,465	3,565	4,581	5,479	5,122	5,122	5,940
Health Care Financing Admin .....	5,207	8,913	6,731	6,673	9,017	11,277	8,369
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	11,009	14,112	6,896	5,042	4,850	5,039	6,265
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Human Development Services .....	979	1,335	1,388	1,971	2,242	2,408	2,421
National Institutes of Health <sup>5</sup> .....	684,616	782,819	815,995	986,189	1,091,809	1,206,661	1,186,398
Off of the Asst Sec for Health .....	0	0	0	0	0	0	0
Office of the Secretary, total .....	1,043	2,728	852	2,793	639	3,458	539
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	NA	NA
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	1,067	1,096	905	1,696	3,236	3,652	2,100
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	NA	NA

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Dept of Housing & Urban Dvlpmt .....	273	150	56	61	51	21	16
Department of the Interior, total .....	23,002	19,288	18,630	21,372	20,550	20,474	22,642
Bonneville Power Admin .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Land Management .....	100	1,200	600	500	200	200	100
Bureau of Mines .....	4,670	0	0	1,537	1,925	2,042	2,959
Bureau of Reclamation .....	1,454	1,880	1,300	1,258	211	475	186
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	8,548	9,244	11,753	10,532	10,576	9,048	9,741
Heritage Conservation & Recreation Service .....	NA	NA	NA	NA	NA	NA	NA
Minerals Management Service .....	840	566	362	311	225	197	125
National Biological Service .....	NA	NA	NA	NA	NA	NA	NA
National Park Service .....	4,060	4,276	2,914	4,498	5,548	5,111	5,646
National Resources Library .....	NA	NA	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	251	49	448	300	434	693	685
Office of Water Research & Technology, total .....	1,279	NA	NA	NA	NA	NA	NA
Office of Saline Water .....	NA	NA	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	1,800	2,073	1,253	2,436	1,431	2,708	3,200
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	4,043	3,527	3,820	4,615	3,061	2,833	2,565
Bureau of Prisons .....	180	180	85	97	0	0	175
Drug Enforcement Admin .....	0	0	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	3,863	3,347	3,725	4,518	3,061	2,833	2,390
Office of Legal Policy .....	0	0	10	0	0	0	0
Department of Labor, total .....	548	172	147	337	5,471	6,378	5,604
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	4,443	5,800	4,800
Employment Standards Admin .....	20	17	0	0	0	0	0
Employment & Training Admin .....	233	0	0	88	446	130	764
Labor-Management Relations & Cooperative Programs .....	295	145	127	224	336	293	NA
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	0	10	20	25	0	0	0
Office of the Secretary .....	0	0	0	0	43	155	40
Pension & Welfare Benefits Administration .....	0	0	0	0	203	0	0
Pension Benefit Guaranty Corp .....	0	0	0	0	0	0	0
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA	NA	NA

See explanatory information, if any, and SOURCE at end of table.



**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Department of State, total .....	28	29	30	109	903	900	900
Agy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	0	0	0	0	0	0	0
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	3,167	2,830	1,585	3,014	10,246	10,205	12,483
Coast Guard .....	67	105	113	92	402	616	0
Federal Aviation Admin .....	0	0	0	0	0	0	0
Federal Highway Administration .....	507	800	489	1,495	8,075	7,660	8,603
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	0	0	0	356	115	50	170
Federal Transit Administration .....	100	48	0	0	0	0	0
Infrastructure Investment .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	38	101	0	111	65	0	0
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	2,000	1,776	983	960	1,589	1,879	3,710
Office of the Secretary .....	0	0	0	0	0	0	0
Rsch & Special Programs Admin .....	455	0	0	0	0	0	0
Department of the Treasury, total .....	17	179	90	0	0	0	0
Bureau of Alcohol, Tobacco, & Firearms .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Engraving & Printing .....	0	165	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0	0	0
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	0
United States Customs Service .....	0	14	90	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	17	0	0	0	0	0	0
Department of Veterans Affairs .....	200	639	690	800	800	800	800
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	0	0
Appalachian Regional Commission .....	0	0	9	60	95	0	100
Atomic Energy Commission .....	NA	NA	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	NA	NA	NA	NA	NA	NA	NA
Civil Service Commission .....	NA	NA	NA	NA	NA	NA	NA
Community Services Admin .....	NA	NA	NA	NA	NA	NA	NA
Consumer Product Safety Comm .....	0	0	0	27	0	0	41
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	29,648	37,125	46,935	41,760	38,207	48,317	40,384
Fed Communications Commission .....	50	85	40	0	0	0	0
Federal Emergency Management Agency, total .....	555	258	0	0	0	0	0
Def Civil Preparedness Agy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	0	0	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	58,672	50,996	39,304	43,566	34,000	58,087	65,056
Agy for Internat'l Dvlpmt .....	58,672	50,996	39,304	43,566	34,000	58,087	65,056
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1984	1985	1986	1987	1988	1989	1990
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	28,445	36,535	41,906	42,964	54,749	88,416	113,906
Nat'l Archives & Records Admin .....	NA	0	0	0	0	0	0
National Science Foundation .....	48,483	58,670	54,553	74,265	73,242	80,480	84,433
Nuclear Regulatory Commission .....	4,560	4,924	3,770	4,059	3,640	4,300	4,626
Office of Economic Opportunity .....	NA	NA	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA	NA	NA
Office of Personnel Management .....	0	0	0	0	0	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	62	0	0	0	25	35	0
Postal Service .....	0	0	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	312	200	547	242	405	678	430
United States Arms Control & Disarmament Agency <sup>10</sup> .....	82	195	31	14	23	24	0
United States Commission on Civil Rights .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	0	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Total, all agencies .....	2,803,040	2,728,897	3,058,553	3,299,427	3,409,904	3,263,107	3,477,408
Departments:							
Department of Agriculture, total .....	210,821	237,563	232,151	236,201	238,285	217,813	242,182
Agricultural Cooperative Svc .....	2	334	297	272	NA	NA	NA
Agricultural Marketing Service .....	225	170	203	273	481	446	181
Agricultural Research Service .....	8,593	9,425	8,269	9,584	9,995	10,935	12,022
Agricultural Stabilization & Conservation Service .....	0	0	0	0	NA	NA	NA
Animal & Plant Health							
Inspection Service .....	0	0	0	0	0	0	0
Cooperative State Research, Ed, & Extension Service .....	189,155	208,960	204,506	211,269	210,475	194,949	218,538
Economic Research Service .....	1,512	1,908	1,515	2,047	2,865	2,718	1,334
Economics, Statistics, & Cooperative Svc, total .....	NA	NA	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	0	0	0	0	0	0	0
Foreign Agricultural Service .....	0	0	0	270	330	220	289
Forest Service .....	9,969	15,113	16,322	12,141	13,989	8,440	9,683
Grain Inspection Packers & Stockyards Administration .....	273	327	0	0	0	0	0
Human Nutrition Info Svc .....	479	917	654	230	NA	NA	NA
Nat'l Agri Statistics Svc .....	263	120	265	115	145	105	135
Natural Resources Conservation Service .....	0	0	0	0	0	0	0
Office of International Cooperation & Development .....	350	289	120	0	NA	NA	NA
Office of Transportation .....	NA	NA	NA	NA	NA	NA	NA
Rural Business-Cooperative Svc .....	NA	NA	NA	0	5	0	0
Rural Development Service .....	NA	NA	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	NA	NA	NA	NA	NA	NA	NA
Agricultural Research Svc .....	NA	NA	NA	NA	NA	NA	NA
Cooperative State Rsch Svc .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA	NA	NA
Department of Commerce, total .....	52,091	72,918	48,884	74,968	78,894	77,391	75,878
Bureau of the Census .....	0	0	0	0	0	0	0
Economic Development Admin .....	513	194	0	113	0	0	195
Env Science Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	3,240	3,612	2,959	5,997	7,876	7,325	8,221
National Oceanic & Atmospheric Administration .....	48,338	69,112	45,925	68,858	71,018	68,459	67,462
Nat'l Technical Information Svc .....	0	0	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0	1,607	0
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Department of Defense, total .....	247,870	313,345	326,441	350,154	338,524	392,304	387,425
Defense Agencies, total .....	153,054	204,592	208,454	251,631	245,282	291,764	270,026
Ballistic Missile Def Org .....	0	0	27,295	9,260	10,268	4,040	3,281
Chemical and Biological Defense <sup>1</sup> .....	NA	NA	NA	NA	NA	NA	NA
Def Adv Rsch Projects Agcy .....	150,843	180,576	176,444	213,395	198,162	236,747	219,190
Defense Info Systems Agcy .....	0	0	0	0	0	0	0
Defense Logistics Agency .....	0	0	0	0	0	0	0
Def Special Weapons Agcy .....	1,230	1,225	4,365	5,231	4,638	7,157	8,632
Def Threat Reduction Agcy .....	NA	NA	NA	NA	NA	NA	NA
Joint Staff .....	0	0	0	0	0	0	0
Nat'l Imagery & Mapping Agcy .....	0	0	0	0	0	0	0
Special Operations Command .....	0	165	0	0	0	0	464
TRICARE Management Activity <sup>2</sup> .....	NA	NA	NA	NA	NA	NA	NA
Uniformed Services University of the Health Sciences .....	0	0	0	0	NA	NA	NA
Washington Headquarters Services .....	981	22,626	350	23,745	32,214	43,820	38,459
Dept of the Air Force, total .....	24,841	30,735	43,004	32,654	31,533	26,944	19,739
Department of the Army, total .....	31,859	34,843	36,460	28,630	24,066	34,318	37,835
Department of the Army, Civil Functions .....	1,673	2,307	1,981	2,068	2,314	1,026	1,309
Department of the Army, Military Functions .....	30,186	32,536	34,479	26,562	21,752	33,292	36,526
Department of the Navy, total .....	38,116	43,175	38,523	37,239	37,643	39,278	59,825
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA	NA	NA
Health Affairs, Assistant Secretary of Defense for Operational Test & Evaluation, Director .....	0	NA	NA	NA	NA	NA	NA
Test & Evaluation, Deputy Under Secretary of Defense .....	0	0	0	0	0	0	0
Test & Evaluation, Deputy Under Secretary of Defense .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Department of Education .....	81,317	82,156	83,588	88,321	87,784	95,075	97,988
Department of Energy .....	200,045	200,493	175,944	164,962	188,750	77,621	92,851
Dept of Health, Education, & Welfare, total .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA	NA	NA
Center for Disease Control .....	NA	NA	NA	NA	NA	NA	NA
Environmental Health Service .....	NA	NA	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	NA	NA	NA	NA	NA	NA	NA
National Inst of Education .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health .....	NA	NA	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	NA	NA	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA	NA	NA
Office of Child Development .....	NA	NA	NA	NA	NA	NA	NA
Office of Education .....	NA	NA	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	NA	NA	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	NA	NA	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	1,682,038	1,450,273	1,800,506	1,959,027	2,044,197	2,040,697	2,188,682
Admin for Children & Families .....	2,265	4,961	2,600	9,183	9,856	9,337	10,191
Administration on Aging .....	882	788	1,185	1,192	1,500	0	90
Agency for Healthcare Research and Quality <sup>3</sup> .....	48,392	48,537	53,296	55,175	50,138	35,995	39,782
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	293,089	NA	NA	NA	NA	NA	NA
Centers for Disease Control & Prevention .....	33,604	43,509	42,448	29,872	31,700	39,045	44,301
Food & Drug Administration .....	14,690	9,300	8,043	10,128	9,856	10,381	11,177
Health Care Financing Admin .....	10,700	7,240	6,066	7,359	5,838	5,881	5,754
Health Resources Admin .....	NA	NA	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	5,381	5,668	5,397	6,553	7,229	5,913	8,016
Health Services Administration .....	NA	NA	NA	NA	NA	NA	NA
Human Development Services .....	NA	NA	NA	NA	NA	NA	NA
National Institutes of Health <sup>5</sup> .....	1,267,783	1,327,544	1,676,402	1,837,307	1,925,342	1,932,429	2,066,746
Off of the Asst Sec for Health .....	0	0	0	0	0	NA	NA
Office of the Secretary, total .....	3,783	964	3,973	877	1,499	1,716	2,625
Office of the Asst Secretary, Planning & Evaluation .....	NA	NA	NA	NA	NA	1,716	2,625
Off of Public Hlth & Science .....	NA	NA	NA	NA	NA	0	0
Social Security Administration .....	1,469	1,762	1,096	1,381	1,239	NA	NA
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	NA	NA	NA	NA	NA	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Dept of Housing & Urban Dvlpmt .....	22	102	402	716	1,294	818	1,369
Department of the Interior, total .....	29,359	28,015	33,864	40,586	44,428	42,955	36,865
Bonneville Power Admin .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Land Management .....	2,407	1,900	2,651	0	0	0	0
Bureau of Mines .....	2,597	0	0	0	0	NA	NA
Bureau of Reclamation .....	0	315	750	213	570	739	849
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA	NA	NA
Geological Survey .....	9,601	8,772	9,225	16,164	20,570	23,304	20,783
Heritage Conservation & Recreation Service .....	NA	NA	NA	NA	NA	NA	NA
Minerals Management Service .....	435	343	1,146	8,114	8,324	9,895	5,784
National Biological Service .....	NA	NA	0	6,775	6,256	NA	NA
National Park Service .....	9,124	11,983	15,019	9,320	8,708	9,017	9,449
National Resources Library .....	NA	NA	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	1,040	253	496	0	0	0	0
Office of Water Research & Technology, total .....	NA	NA	NA	NA	NA	NA	NA
Office of Saline Water .....	NA	NA	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	4,155	4,449	4,577	0	0	0	0
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA	NA	NA
Department of Justice, total .....	3,273	2,289	3,153	2,463	2,161	3,350	7,038
Bureau of Prisons .....	0	0	40	0	0	0	0
Drug Enforcement Admin .....	0	0	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0	0	0
Office of Justice Programs .....	3,273	2,289	3,113	2,463	2,161	3,350	7,038
Office of Legal Policy .....	0	0	0	0	0	0	0
Department of Labor, total .....	5,239	576	0	0	644	726	441
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	5,000	0	0	0	0	0	0
Employment Standards Admin .....	0	0	0	0	0	0	0
Employment & Training Admin .....	0	500	0	0	592	661	325
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	0	0	0	0	0	0	0
Office of the Secretary .....	239	76	0	0	12	35	84
Pension & Welfare Benefits Administration .....	0	0	0	0	40	30	32
Pension Benefit Guaranty Corp .....	0	0	0	0	0	0	0
Wage & Hour Division .....	0	0	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA	NA	NA

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Department of State, total .....	900	200	0	0	0	0	15
Agy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0	0	0
Departmental Funds .....	0	0	0	0	0	0	0
Peace Corps .....	0	0	0	0	0	0	0
Dept of Transportation, total .....	8,356	17,054	34,064	37,296	30,536	35,758	40,932
Coast Guard .....	700	700	700	500	500	500	500
Federal Aviation Admin .....	49	0	10,663	12,681	6,180	15,961	18,115
Federal Highway Administration .....	5,739	12,878	13,452	15,079	13,303	10,522	14,015
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	NA	NA	NA	NA	NA
Federal Railroad Admin .....	618	176	100	250	1,200	375	550
Federal Transit Administration .....	0	0	3,049	2,651	2,850	2,400	2,400
Infrastructure Investment .....	NA	NA	NA	0	NA	NA	NA
Maritime Administration .....	250	100	100	135	503	0	0
Materials Transportation Bureau .....	0	0	0	0	0	0	0
National Highway Traffic Safety Administration .....	1,000	3,000	6,000	6,000	6,000	6,000	5,352
Office of the Secretary .....	0	0	0	0	0	0	0
Rsch & Special Programs Admin .....	0	200	0	0	0	0	0
Department of the Treasury, total .....	0	0	25	1,142	0	20	0
Bureau of Alcohol, Tobacco, & Firearms .....	NA	NA	NA	NA	NA	NA	NA
Bureau of Engraving & Printing .....	0	0	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0	0	0
Internal Revenue Service .....	0	0	0	1,142	0	20	0
Office of Thrift Supervision .....	0	0	0	0	0	0	0
United States Customs Service .....	0	0	25	0	0	0	0
United States Mint .....	0	0	0	0	0	0	0
United States Secret Service .....	0	0	0	0	0	0	0
Department of Veterans Affairs .....	800	741	970	950	1,000	791	0
Other agencies:							
ACTION .....	0	0	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	0	0	0	0	0	NA	NA
Appalachian Regional Commission .....	20	50	130	0	500	700	700
Atomic Energy Commission .....	NA	NA	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	NA	NA	NA	NA	NA
Civil Aeronautics Board .....	NA	NA	NA	NA	NA	NA	NA
Civil Service Commission .....	NA	NA	NA	NA	NA	NA	NA
Community Services Admin .....	NA	NA	NA	NA	NA	NA	NA
Consumer Product Safety Comm .....	0	0	0	0	0	0	0
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	18,642	74,848	50,670	53,418	75,528	53,688	80,772
Fed Communications Commission .....	0	0	0	0	0	0	0
Federal Emergency Management Agency, total .....	0	0	0	0	0	0	0
Def Civil Preparedness Agy .....	0	0	0	0	0	0	0
National Fire Prevention & Control Administration .....	0	0	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0	0	0
International Development Cooperation Agency, total .....	50,971	28,087	27,241	22,725	28,660	17,000	12,776
Agy for Internat'l Dvlpmt .....	50,971	28,087	27,241	22,725	28,660	17,000	12,776
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0	0	0
Library of Congress .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1991	1992	1993	1994	1995	1996	1997
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	116,576	109,412	117,998	133,890	107,421	81,718	76,267
Nat'l Archives & Records Admin .....	0	0	0	0	0	0	0
National Science Foundation .....	88,693	104,251	114,784	126,265	135,208	120,234	129,693
Nuclear Regulatory Commission .....	5,421	5,885	4,797	6,343	6,090	3,785	5,104
Office of Economic Opportunity .....	NA	NA	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA	NA	NA
Office of Personnel Management .....	0	0	0	0	0	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	NA	NA	NA	NA	NA	NA	NA
Postal Service .....	0	0	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA	663	430
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	567	589	2,925	0	0	0	0
United States Arms Control & Disarmament Agency <sup>10</sup> .....	19	50	16	0	0	0	0
United States Commission on Civil Rights .....	0	0	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	0	0	0	0	0
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.



**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Total, all agencies .....	3,787,264	4,096,710	5,959,183	6,878,737	7,317,202
Departments:					
Department of Agriculture, total .....	234,406	276,655	303,150	381,785	265,327
Agricultural Cooperative Svc .....	NA	NA	NA	NA	NA
Agricultural Marketing Service .....	274	286	406	0	0
Agricultural Research Service .....	14,492	16,952	18,457	22,495	18,457
Agricultural Stabilization & Conservation Service .....	NA	NA	NA	NA	NA
Animal & Plant Health Inspection Service .....	0	0	0	0	0
Cooperative State Research, Ed, & Extension Service .....	200,516	240,442	268,391	342,938	228,848
Economic Research Service .....	4,961	3,508	3,670	4,000	4,000
Economics, Statistics, & Cooperative Svc, total .....	NA	NA	NA	NA	NA
Economic Research Service .....	NA	NA	NA	NA	NA
Farmer Cooperative Service .....	NA	NA	NA	NA	NA
Statistical Reporting Svc .....	NA	NA	NA	NA	NA
Economics & Statistics Service .....	NA	NA	NA	NA	NA
Food Safety Inspection Service .....	0	0	0	0	0
Foreign Agricultural Service .....	248	355	391	391	391
Forest Service .....	11,790	14,179	11,596	11,596	11,596
Grain Inspection Packers & Stockyards Administration .....	0	0	0	0	0
Human Nutrition Info Svc .....	NA	NA	NA	NA	NA
Nat'l Agri Statistics Svc .....	205	153	169	35	35
Natural Resources Conservation Service .....	0	0	0	0	0
Office of International Cooperation & Development .....	NA	NA	NA	NA	NA
Office of Transportation .....	NA	NA	NA	NA	NA
Rural Business-Cooperative Svc .....	1,920	780	70	330	2,000
Rural Development Service .....	NA	NA	NA	NA	NA
Science & Ed Admin, total .....	NA	NA	NA	NA	NA
Agricultural Research Svc .....	NA	NA	NA	NA	NA
Cooperative State Rsch Svc .....	NA	NA	NA	NA	NA
Nat'l Agricultural Library .....	NA	NA	NA	NA	NA
Department of Commerce, total .....	95,521	92,434	92,117	95,221	99,631
Bureau of the Census .....	0	0	0	0	0
Economic Development Admin .....	288	323	373	200	200
Env Science Svcs Admin .....	NA	NA	NA	NA	NA
Maritime Administration .....	NA	NA	NA	NA	NA
Minority Business Dvlpmt Agcy .....	0	0	0	0	0
National Fire Prevention & Control Administration .....	NA	NA	NA	NA	NA
Nat'l Inst of Standards & Tech .....	15,835	8,398	7,654	9,155	7,221
National Oceanic & Atmospheric Administration .....	79,398	83,713	84,090	85,866	92,210
Nat'l Technical Information Svc .....	0	0	0	0	0
National Telecommunications & Information Administration .....	0	0	0	0	0
Office of Productivity, Technology, & Innovation .....	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0
Office of Telecommunications .....	NA	NA	NA	NA	NA
Patent & Trademark Office .....	0	0	0	0	0
United States Travel & Tourism Administration .....	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Department of Defense, total .....	416,619	428,896	459,441	488,126	503,184
Defense Agencies, total .....	281,856	302,142	334,083	330,737	404,502
Ballistic Missile Def Org .....	7,081	7,341	11,125	3,807	1,767
Chemical and Biological					
Defense <sup>1</sup> .....	NA	NA	16,007	8,686	9,299
Def Adv Rsch Projects Agcy .....	232,367	272,144	276,696	277,922	363,858
Defense Info Systems Agcy .....	0	0	0	0	0
Defense Logistics Agency .....	0	0	0	0	0
Def Special Weapons Agcy .....	NA	NA	NA	NA	NA
Def Threat Reduction Agcy .....	2,414	782	847	493	655
Joint Staff .....	0	0	0	0	0
Nat'l Imagery & Mapping Agcy .....	0	0	0	0	0
Special Operations Command .....	1,363	1,846	2,014	1,394	1,435
TRICARE Management Activity <sup>2</sup> .....	NA	NA	0	0	0
Uniformed Services University					
of the Health Sciences .....	NA	NA	NA	NA	NA
Washington Headquarters					
Services .....	38,631	20,029	27,394	38,435	27,488
Dept of the Air Force, total .....	17,245	18,166	15,222	14,813	13,742
Department of the Army, total .....	49,322	41,297	50,134	74,523	28,767
Department of the Army, Civil					
Functions .....	100	100	100	100	100
Department of the Army,					
Military Functions .....	49,222	41,197	50,034	74,423	28,667
Department of the Navy, total .....	68,196	67,291	60,002	68,053	56,173
Def Civil Preparedness Agcy .....	NA	NA	NA	NA	NA
Health Affairs, Assistant					
Secretary of Defense for .....	NA	NA	NA	NA	NA
Operational Test & Evaluation,					
Director .....	0	0	0	0	0
Test & Evaluation, Deputy Under					
Secretary of Defense .....	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Department of Education .....	101,285	100,916	109,969	123,788	127,952
Department of Energy .....	114,471	88,096	134,013	145,006	98,820
Dept of Health, Education, & Welfare, total .....	NA	NA	NA	NA	NA
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA
Center for Disease Control .....	NA	NA	NA	NA	NA
Environmental Health Service .....	NA	NA	NA	NA	NA
Food & Drug Administration .....	NA	NA	NA	NA	NA
Health Care Financing Admin .....	NA	NA	NA	NA	NA
Health Resources Admin .....	NA	NA	NA	NA	NA
Health Services Administration .....	NA	NA	NA	NA	NA
Hlth Svcs & Mental Health Admin .....	NA	NA	NA	NA	NA
National Inst of Education .....	NA	NA	NA	NA	NA
National Institutes of Health .....	NA	NA	NA	NA	NA
Off of Asst Sec for Education .....	NA	NA	NA	NA	NA
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA
Office of Child Development .....	NA	NA	NA	NA	NA
Office of Education .....	NA	NA	NA	NA	NA
Office of Human Dvlpmt Svcs .....	NA	NA	NA	NA	NA
Office of International Health .....	NA	NA	NA	NA	NA
Office of the Secretary .....	NA	NA	NA	NA	NA
Social & Rehabilitation Svc .....	NA	NA	NA	NA	NA
Social Security Administration .....	NA	NA	NA	NA	NA
Department of Health & Human Services, total .....	2,386,224	2,622,795	4,332,719	5,047,454	5,684,103
Admin for Children & Families .....	9,874	9,969	10,951	11,181	11,416
Administration on Aging .....	0	1,071	0	0	0
Agency for Healthcare Research and Quality <sup>3</sup> .....	37,020	50,621	65,915	88,763	100,755
Agency for Toxic Substances Disease & Registry <sup>4</sup> .....	NA	NA	5,210	5,471	5,744
Alcohol, Drug Abuse, & Mental Health Administration .....	NA	NA	NA	NA	NA
Centers for Disease Control & Prevention .....	61,368	95,537	108,325	108,325	108,325
Food & Drug Administration .....	14,155	14,590	17,287	18,100	18,900
Health Care Financing Admin .....	5,329	5,044	10,005	22,065	8,785
Health Resources Admin .....	NA	NA	NA	NA	NA
Health Resources & Svcs Admin .....	7,529	8,019	13,706	17,940	9,268
Health Services Administration .....	NA	NA	NA	NA	NA
Human Development Services .....	NA	NA	NA	NA	NA
National Institutes of Health <sup>5</sup> .....	2,248,050	2,433,388	4,095,183	4,769,319	5,414,509
Off of the Asst Sec for Health .....	NA	NA	NA	NA	NA
Office of the Secretary, total .....	2,899	4,556	6,137	6,290	6,401
Office of the Asst Secretary, Planning & Evaluation .....	2,899	4,556	6,137	6,290	6,401
Off of Public Hlth & Science .....	0	0	0	0	0
Social Security Administration .....	NA	NA	NA	NA	NA
Substance Abuse & Mental Health Services Administration <sup>6</sup> .....	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Dept of Housing & Urban Dvlpmt .....	478	618	796	954	775
Department of the Interior, total .....	43,197	42,248	42,429	56,336	40,526
Bonneville Power Admin .....	NA	NA	NA	NA	NA
Bureau of Land Management .....	0	0	0	0	0
Bureau of Mines .....	NA	NA	NA	NA	NA
Bureau of Reclamation .....	656	785	464	480	397
Federal Water Pollution Control Administration .....	NA	NA	NA	NA	NA
Geological Survey .....	18,215	22,764	21,103	33,055	15,904
Heritage Conservation & Recreation Service .....	NA	NA	NA	NA	NA
Minerals Management Service .....	13,578	9,872	10,832	9,201	9,925
National Biological Service .....	NA	NA	NA	NA	NA
National Park Service .....	10,748	8,827	10,030	13,600	14,300
National Resources Library .....	NA	NA	NA	NA	NA
Office of Coal Research .....	NA	NA	NA	NA	NA
Office of the Secretary .....	0	0	0	0	0
Office of Surface Mining Reclamation & Enforcement .....	0	0	0	0	0
Office of Water Research & Technology, total .....	NA	NA	NA	NA	NA
Office of Saline Water .....	NA	NA	NA	NA	NA
Off of Water Resources Rsch .....	NA	NA	NA	NA	NA
United States Fish & Wildlife Service, total .....	0	0	0	0	0
Bureau of Commercial Fisheries .....	NA	NA	NA	NA	NA
Bureau of Sport Fisheries & Wildlife .....	NA	NA	NA	NA	NA
Department of Justice, total .....	9,376	11,287	7,628	21,325	2,400
Bureau of Prisons .....	0	0	0	0	0
Drug Enforcement Admin .....	0	0	0	0	0
Fed Bureau of Investigation .....	0	0	0	0	0
Immigration & Naturalization Service .....	0	0	0	0	0
Office of Justice Programs .....	9,376	11,287	7,628	21,325	2,400
Office of Legal Policy .....	0	0	0	0	0
Department of Labor, total .....	2,208	1,319	937	1,073	1,186
Bureau of Apprenticeship & Training .....	NA	NA	NA	NA	NA
Bureau of Employment Security .....	NA	NA	NA	NA	NA
Bureau of Labor Statistics .....	0	0	0	0	0
Employment Standards Admin .....	0	0	0	0	0
Employment & Training Admin .....	2,100	1,050	282	296	409
Labor-Management Relations & Cooperative Programs .....	NA	NA	NA	NA	NA
Labor-Management Svcs Admin .....	NA	NA	NA	NA	NA
Occupational Safety & Health Administration .....	0	0	0	0	0
Office of the Secretary .....	65	111	100	0	0
Pension & Welfare Benefits Administration .....	43	158	555	777	777
Pension Benefit Guaranty Corp .....	0	0	0	0	0
Wage & Hour Division .....	0	0	0	0	0
Post Office Department .....	NA	NA	NA	NA	NA

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

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Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Department of State, total .....	0	0	0	0	0
Agcy for Internat'l Dvlpmt .....	NA	NA	NA	NA	NA
Bureau of Intelligence & Rsch .....	0	0	0	0	0
Departmental Funds .....	0	0	0	0	0
Peace Corps .....	0	0	0	0	0
Dept of Transportation, total .....	22,058	36,582	31,876	41,718	34,864
Coast Guard .....	0	0	0	0	0
Federal Aviation Admin .....	3,666	15,351	11,107	12,890	12,890
Federal Highway Administration .....	7,890	12,343	12,808	15,133	12,033
Federal Motor Carrier Safety Administration <sup>7</sup> .....	NA	NA	802	2,334	2,709
Federal Railroad Admin .....	350	836	1,147	1,364	1,328
Federal Transit Administration .....	6,000	2,200	0	2,000	0
Infrastructure Investment .....	NA	NA	NA	NA	NA
Maritime Administration .....	0	0	0	0	0
Materials Transportation Bureau .....	0	0	0	0	0
National Highway Traffic Safety Administration .....	4,048	5,852	6,012	7,997	5,904
Office of the Secretary .....	0	0	0	0	0
Rsch & Special Programs Admin .....	104	0	0	0	0
Department of the Treasury, total .....	0	0	0	0	0
Bureau of Alcohol, Tobacco, & Firearms .....	NA	NA	NA	NA	NA
Bureau of Engraving & Printing .....	0	0	0	0	0
Financial Crimes Enforcement Network .....	0	0	0	0	0
Internal Revenue Service .....	0	0	0	0	0
Office of Thrift Supervision .....	0	0	0	0	0
United States Customs Service .....	0	0	0	0	0
United States Mint .....	0	0	0	0	0
United States Secret Service .....	0	0	0	0	0
Department of Veterans Affairs .....	0	0	0	0	0
Other agencies:					
ACTION .....	0	0	0	0	0
Advisory Commission on Intergovernmental Relations .....	NA	NA	NA	NA	NA
Appalachian Regional Commission .....	400	410	330	412	390
Atomic Energy Commission .....	NA	NA	NA	NA	NA
Broadcasting Board of Governors <sup>8</sup> .....	NA	NA	0	0	0
Civil Aeronautics Board .....	NA	NA	NA	NA	NA
Civil Service Commission .....	NA	NA	NA	NA	NA
Community Services Admin .....	NA	NA	NA	NA	NA
Consumer Product Safety Comm .....	0	0	0	0	0
Energy Research & Dvlpmt Admin .....	NA	NA	NA	NA	NA
Energy Security Trust Fund .....	NA	NA	NA	NA	NA
Environmental Protection Agency <sup>4</sup> .....	87,528	76,759	69,359	70,218	64,718
Fed Communications Commission .....	0	0	0	0	0
Federal Emergency Management Agency, total .....	0	0	0	0	0
Def Civil Preparedness Agcy .....	0	0	0	0	0
National Fire Prevention & Control Administration .....	0	0	0	0	0
Federal Energy Administration .....	NA	NA	NA	NA	NA
Federal Trade Commission .....	0	0	0	0	0
Foundation for Ed Assistance .....	NA	NA	NA	NA	NA
General Services Administration .....	0	0	0	0	0
International Development					
Cooperation Agency, total .....	11,978	11,460	32,046	30,000	30,000
Agcy for Internat'l Dvlpmt .....	11,978	11,460	32,046	30,000	30,000
Institute for Scientific & Technological Cooperation .....	0	0	0	0	0
Interstate Commerce Commission .....	0	0	0	0	0
Library of Congress .....	0	0	0	0	0

See explanatory information, if any, and SOURCE at end of table.

**Table 40. Federal obligations to university and college performers for applied research, by agency: fiscal years 1970-2002**

[Dollars in thousands]

Agency and subdivision	1998	1999	2000	Preliminary	
				2001	2002
Nat'l Aeronautics & Space Admin <sup>9</sup> .....	152,006	187,243	201,250	201,250	201,250
Nat'l Archives & Records Admin .....	0	0	0	0	0
National Science Foundation .....	99,012	109,458	136,080	161,060	159,926
Nuclear Regulatory Commission .....	5,180	4,536	5,043	5,111	2,150
Office of Economic Opportunity .....	NA	NA	NA	NA	NA
Office of Emergency Preparedness .....	NA	NA	NA	NA	NA
Office of Personnel Management .....	0	0	0	0	0
Office of Science & Technology .....	NA	NA	NA	NA	NA
Off of Telecommunications Policy .....	NA	NA	NA	NA	NA
Office of Thrift Supervision .....	NA	NA	NA	NA	NA
Postal Service .....	0	0	0	0	0
Small Business Administration .....	0	0	0	0	0
Smithsonian Institution .....	0	0	0	0	0
Social Security Administration .....	5,317	4,998	0	7,900	0
Special Action Office for Drug Abuse Prevention .....	NA	NA	NA	NA	NA
Tennessee Valley Authority .....	0	0	0	0	0
United States Arms Control & Disarmament Agency <sup>10</sup> .....	0	0	0	0	0
United States Commission on Civil Rights .....	0	0	0	0	0
United States Information Agency <sup>11</sup> .....	0	0	NA	NA	NA
United States International Trade Commission <sup>12</sup> .....	0	0	0	0	0

- 1 Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.
- 2 TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.
- 3 The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.
- 4 Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.
- 5 Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.
- 6 Data for fiscal years 2000-2002 from the Substance Abuse & Mental Health Services Administration (SAMHSA) are estimates based on SAMHSA's obligations by program activity budget and previously reported funding for development.
- 7 The Federal Motor Carrier Safety Administration, formerly a part of the Federal Highway Administration, was established within the Department of Transportation on January 1, 2000, as stated in the Motor Carrier Safety Improvement Act of 1999 (Public Law No. 106-159, 113 Stat. 1748 (December 9, 1999)).
- 8 The Broadcasting Board of Governors became an independent Federal entity on October 1, 1999, as mandated by the Foreign Affairs Reform and Restructuring Act (Public Law 105-277) signed by the President on October 21, 1998.
- 9 Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.
- 10 Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.
- 11 On October 1, 1999, the United States Information Agency was integrated into the United States Department of State.
- 12 As of fiscal year 2001, the United States International Trade Commission no longer classifies any of its activities as research and development.

**KEY:** NA = Not applicable (indicates that the data collected for this table were not recorded at that level in that particular fiscal year, or that the agency or subagency did not exist as such or in that organization in that year)

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002